AMENDMENTS TO THE CLAIMS

- 1. (Currently amended) A method for introducing a drag reducer into a fluid stream comprising admixing the components of a drag reduce at least a non-shear-sensitive first drag reducer component and a non-shear-sensitive second drag reducer component to form an a non-shear-sensitive incipient drag reducer, and injecting the non-shear-sensitive incipient drag reducer into the a fluid stream under conditions such that the incipient drag reducer undergoes an induction period during which it remains non-shear sensitive and thereafter forms a shear-sensitive drag reducer in the fluid stream.
- 2. (Original) The method of Claim 1 wherein the fluid stream is in a pipeline.
- 3. (Original) The method of Claim 2 wherein the fluid stream is a hydrocarbon stream.
- 4. (Original) The method of Claim 3 wherein the hydrocarbon stream is the product of passing a hydrocarbon stream from a geological formation through a desalter.
- 5. (Original) The method of Claim 3 wherein the hydrocarbon stream is the product of passing a hydrocarbon stream from a geological formation through a dehydrator.
- 6. (Previously amended) The method of Claim 3 wherein the hydrocarbon stream is the product of passing a hydrocarbon stream from a geological formation through a desalter and a dehydrator.
- 7. (Previously amended) The method of Claim 1 wherein the components of the drag reducer have been first combined to form a smaller number of components, and then the smaller number of components are admixed to form the incipient drag reducer.

- 8. (Previously amended) The method of Claim 7 wherein the smaller number of components are admixed in varying ratios to produce an incipient drag reducer having varying properties.
- 9. (Original) The method of Claim 8 wherein the incipient drag reducer is injected at varying rates.
- 10. (Original) The method of Claim 8 wherein the ratio of the drag reducer components is varied according to the properties of the fluid stream.
- 11. (Previously amended) The method of Claim 9 wherein the rate of injection of the incipient drag reducer is varied according to the rate of flow of the fluid stream.
- 12. (Currently amended) The method of Claim 7 wherein the incipient drag reducer is prepared by admixing two only the first and second drag reducer components.
- 13. (Currently amended) The method of Claim 12 wherein a the first drag reducer component comprises an aluminum monocarboxylate in a hydrocarbon solvent, wherein the aluminum monocarboxylate is made from a fatty acid having from 6 to 54 carbon atoms, and a the second drag reducer component comprises a carboxylic acid having from 6 to 54 carbon atoms.
- 14. (Currently amended) The method of Claim 12 wherein a the first drag reducer component comprises an aluminum dicarboxylate in a hydrocarbon solvent, wherein the aluminum dicarboxylate is made from a fatty acid having from 6 to 54 carbon atoms, and a the second drag reducer component comprises a carboxylic acid having from 6 to 54 carbon atoms.

- 15. (Original) The method of Claim 1 wherein the drag reducer components are admixed at sub-ambient temperatures.
- 16. (Original) The method of Claim 1 wherein the drag reducer components are admixed at supra-ambient temperatures.
- 17. (Withdrawn) An apparatus for introducing a drag reducer into a fluid stream comprising at least two sources of drag reducing components, at least two metering devices for combining a predetermined ratio of the drag reducing components, at least one mixing device, and at least one exit from the at least one mixing device.
- 18. (Withdrawn) The apparatus of Claim 17 wherein the apparatus additionally comprises a computer as a local controller.
- 19. (Withdrawn) The apparatus of Claim 17 wherein the controller is a SENTRY SYSTEM.
- 20. (Withdrawn) The apparatus of Claim 17 wherein at least one flow meter is a positive displacement flow meter.